SEP 1 9 2011

PTO/SB/66 (03-09)

GBTI35US

Approved for use through 03/31/2012. OMB 0651-0016
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE uction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))

Docket Number (Optional)

	Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Fax: (571) 273-8300		t Petitions Information at (571) 272-3282				
NOTE: If	information or assistance is needed in co	ompleting this form, please contac	t Petitions Information at (571) 272-3282				
Patent No	5933447	Application Number	09/005,070				
Issue Dat	08/03/1999	Filing Date01/09.	/1998				
CAUTION	: Maintenance fee (and surcharge, if any reissue patent number, if a reissue) ar reissue application) leading to issuanc correct patent. 37 CFR 1.366(c) and (nd (2) the application number of the of that patent to ensure the fee(e actual U.S. application (or				
Also com	plete the following information, if app	licable					
The above	e – identified patent	09/22/20	011 DALLEN 00000019 5933447				
	Is a reissue of original Patent No	01 FCaH	gmal issue date5759.00 (IP				
L	original application number						
	original filing date						
	resulted from the entry into the U	J.S. under 35 U.S.C. 371 of interna	ational application				
	CERTIFICATE OF MAILING (37 CFR 1.89(a))						
United States Mail Stop Pet	fy that this paper (*along with any paper of Postal Service on the date shown below ition, Commissioner for Patents, P.O. Boind Trademark Office on the date shown	with sufficient postage as first da x 1450, Alexandria, VA 22313-14	ass main in an envelope addressed to 450, or facsimile transmitted to the				
		M/M/ YVE	of Person Signing Certificate				

[page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450

	O.O. Fatch and Flagorithin Office, O.O. DEFFATIMENT OF	
Under the Paperwork Reduction Act of 1995	no persons are required to respond to a collection of information unless it displays a valid OMB co.	ntrol numbe

	TITLEMENT TO SMA		US tus. See 37 CFR 1.27(ç	3)	
. MAINTENAN	CE FEE (37 CFR 1.20	(e)-(g))			
he appropriate	maintenance fee must	be submitted with	this petition, unless it v	vas paid earlier.	
A	NOT Small Entity	(O - 4-)	•	Small Entity	(Codo)
Amount	Fee	(Code)	Amount	Fee	(Code)
]	3 ½ yr fee	(1551)		3 ½ yr fee	(2551)
· —	7 ½ yr fee	(1552)	L	7 ½ yr fee	(2552)
I ¢ 4.110	11 ½ yr fee	(1553)	11 15	11 1/2 yr fee	(OFFO)
. SURCHARGE	Echarge required by 37	CFR 1.20(i)(2) of	MAINTENANCE F	EE BEING SUBMITTE	at be paid as a
SURCHARGE The sur conditio	E charge required by 37 n of accepting uninten PAYMENT	CFR 1.20(i)(2) of tionally delayed pa	MAINTENANCE F 1,640 ayment of a maintenance SURCHARGE	EE BEING SUBMITTE	4,110 4,110 at be paid as a
. SURCHARGE The sur conditio	Echarge required by 37 n of accepting unintent PAYMENT acheck for the su	CFR 1.20(i)(2) of tionally delayed pa	MAINTENANCE F 1,640 ayment of a maintenance SURCHARGE	EE BEING SUBMITTE (Fee Code 1558) mus te fee. FEE BEING SUBMITTI	4,110 at be paid as a ED\$ 1,640
SURCHARGE The surrecondition MANNER OF Enclose Please	Echarge required by 37 n of accepting unintent PAYMENT acheck for the su	CFR 1.20(i)(2) of tionally delayed part of \$ Int No	MAINTENANCE F \$ 1,640 ayment of a maintenance SURCHARGE the sum ched.	EE BEING SUBMITTE (Fee Code 1558) mus te fee. FEE BEING SUBMITTI	4,110 at be paid as a ED\$ 1,640

PTC/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	7. OVERPAYMENT					
	OR	As to any overpayment made please				
			Credit to Deposit Account No.	•		
		\checkmark	Send refund check			
WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.						
	8. STAT	EMENT				
		The del	ay in payment of the maintenance fee	to this patent was unintentional.		
			(S) REQUEST THAT THE DELAYED NSTATED	PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE		
		12		Sept 4, 2011		
Signature(s) of Petitioner(s)				Date		
Elmer Yuen						
	Typed or printed name(s) 732-870-8088			Registration Number, if applicable		
Telephone Number 24 James Way, Eatontown, NJ 07724						
	Address					
	Address					
37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."						
	ENCLOSURES					
	✓ Maintenance Fee Payment					
	Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)					
			PTO/SB/96			

TANCIORY)

PTO/SB/96 (07-09)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

יאטוניי		STATEMENT UND	ER 37 CFR 3.73(b)			
Applicant/Pa	atent Owner: GOLDEN BRID	GE TECHNOLOGY IN	C .			
Application I	No./Patent No.: 5933447		Filed/Issue Date: 08/03/1999			
			ON AND POWER REQUIREMENT	-		
				8		
GOLDEN B	RIDGE TECHNOLOGY INC	C. Corpo	ration			
(Name of Assig	nee)	(Туре	of Assignee, e.g., corporation, partnership, university, go	overnment agency, etc.		
states that it	is:					
, 1. 🗵 t	he assignee of the entire right,	title, and interest in;		-		
	an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is%); or					
3. 🔲 t	he assignee of an undivided in	terest in the entirety of (a	complete assignment from one of the joint is	nventors was made)		
the patent a	pplication/patent identified abo	ve, by virtue of either:				
t t						
OR	• •					
В. 🗌 🛭	A chain of title from the inventor	r(s), of the patent applicati	on/patent identified above, to the current as	signee as follows:		
	1. From:		То:			
			es Patent and Trademark Office at, or for which a copy there	of is attached.		
	2. From:		To:			
		ecorded in the United Stat	es Patent and Trademark Office at			
			, or for which a copy there	of is attached.		
	3. From:		To:			
	The document was re	ecorded in the United Stat	es Patent and Trademark Office at			
	Reel	, Frame	, or for which a copy there	of is attached.		
	Additional documents in the ch	ain of title are listed on a	supplemental sheet(s).			
X As re-	quired by 37 CFR 3.73(b)(1)(i) nourrently is being, submitted for), the documentary evider or recordation pursuant to	ce of the chain of title from the original owr 37 CFR 3.11.	ner to the assignee was,		
			gnment document(s)) must be submitted to ne records of the USPTO. <u>See</u> MPEP 302.0			
The undersig	ned (whose title is supplied be	elow) is authorized to act o	on behalf of the assignee.			
		•	09/04/2011			
Sign	ature		Da	te		
Elmer Yuen	1		CEO			
Print	ted or Typed Name		Tit	le		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner** for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





UNITED STATES DEPARTMENT OF COMME Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, O.C. 20231

DECEMBER 30, 1996

PTAS

DAVID NEWMAN & ASSOCIATES, P.C. JIMMY CUONG TRAN CENTENNIAL SQUARE P.O. BOX 2728 LA PLATA, MD 20646



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 2023:

RECORDATION DATE: 10/23/1996

REEL/FRAME: 8199/0193

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TRAN, JIMMY CUONG

DOC DATE: 10/15/1996

ASSIGNOR:

DAVIDOVICI, SORIN

DOC DATE: 10/15/1996

ASSIGNEE:

GOLDEN BRIDGE TECHNOLOGY, INC.

187 HIGHWAY 36

SUITE 201

WEST LONG BRANCH, NEW JERSEY 07764

SERIAL NUMBER: 08701440

FILING DATE: 08/22/1996

ISSUE DATE:

PATENT NUMBER:

DIANE RUSSELE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	1-31-92 RI 11 - 01	1-1996	SHEET40-5848	L DEPARTMENT Patent and	CR COI
			▼	•	~
•		HEREIN	tached original do	cuments or co	py theri
	1. Name of conveying party(ies):	98879	laress of receiving	party(ies):	
	TRAN, Jimmy Cuong 18 Overlook Drive	Name: Go	lden Bridge	Technolog	1Y.]
	Jackson, New Jersey 08527	Internal Ad	dress:		
16	Additional name(s) of conveying party(les) attached? 2 Yes No		ŧ		
, ק	3. Nature of conveyance:	1			
V	☑ Assignment ☐ Merger	Street Addr	ess: 187 High	way 36	
	☐ Security Agreement ☐ Change of Name		Suite 20	1	
6	☐ Other	City: West	Long Branch	State: NJ ZI	P: <u>077</u>
	Execution Date: October 15, 1996	Additional nam	ne(s) & address(es) atta	ched? Q Yes	⊠ M
	4. Application number(s) or patent number(s): 08/701, 4	40			
	If this document is being filed together with a new application, t		of the application is:		
	A. Patent Application No.(s)	B. Patent No.(s)			
	08/701,440				
	Adoltional numbers att	sched? Q Yes 🔞	No		
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number	er.of applications and	patents involve	id:
	Name: DAVID NEWMAN & ASSOCIATES, P.C.				
	Internal Address:	7. Total fee (3	37 CFR 3.41}:	\$40_	.00_
		⊠ Enclose	ed .		
		C Authoriz	zed to be charged to	deposit acco	unt
	Street Address: Centennial Square				
	P.O. Box 2728	8. Deposit acc	count number:		
	City: La Plata State: MD ZIP: 20646	(Attach dupik	cate copy of this page	if paying by de	posit ac
	00 NOT USE	THIS SPACE			
			4	10-E	
	9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Jimmy Cuong Tran	dom la	correct and arrylate 40.00 CK	ched copy is	2 inue c
	Name of Person Signing	Signature Total nu	ember of pages comprisi	Date	2

FORM PTO-1595

PATENTS ONLY

U.S. DEPARTMENT OF COP Patent and Tradem:

Total number of pages comprising cover sheet:

Tab.settings ⇔ ⇒ ▼ To the Honorable Commissioner of Palents and Trademarks: Please record the attached original documents or copy there 1. Name of conveying party(ies): 2. Name and address of receiving party(les): DAVIDOVICI, Sorin Name: Golden Bridge Technology, 35-38 75th Street Apartment 6A internal Address: Jackson Heights, New York 11372 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: ☐ Merger Street Address: 187 Highway 36 ☐ Security Agreement Change of Name Suite 201 ☐ Other City: West Long Branch State: NJ ZIP: 07 Execution Date: October 15, 1996 4. Application number(s) or patent number(s): 08/701,440 If this document is being filed together with a new application, the execution date of the application is: ___ A. Patent Application No.(s) B. Patent No.(s) 08/701,440 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: DAVID NEWMAN & ASSOCIATES, P.C. 7. Total fee (37 CFR 3.41):..... \$ 40.00 Internal Address: _ ☑ Enclosed ☐ Authorized to be charged to deposit account Street Address: Centennial Square 8. Deposit account number: P.O. Box 2728 (Attach duplicate copy of this page if paying by deposit ac Citv: La Plata State: MD ZIP: 20646 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the loregoing information is true and correct and any attached copy is a true co of the original document. <u>Sorin Davidovici</u> Name of Person Signing Signature

Attorney Docket: GBTI17U

ASSIGNMENT

WHEREAS, WE:

JIMMY CUONG TRAN, a citizen of the United States, residing at

18 Overlook Drive Jackson, New Jersey 08527

and

SORIN DAVIDOVICI a citizen of the United States, residing at

35-38 75th Street, Apartment 6A Jackson Heights, New York 11372

as assignors, have made an invention entitled:

SYMBOL-MATCHED FILTER HAVING A LOW SILICON AND POWER REQUIREMENT

for which the patent application has been filed and has serial no. 08/701,440 and filing date of August 22, 1996.

WHEREAS,

Golden Bridge Technology, Inc.

a corporation of New Jersey, whose post office address is

187 Highway 36, Suite 201 West Long Branch, New Jersey 07764

as assignee, is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned,

LAW OFFICES
DAVID NEWMAN
& ASSOCIATES, P.C.
CENTENNIAL SQUARE
P.O. BOX 2728
LA PLATA, MD 20646
(201) 934-6100

transferred, and set over, and do hereby sell, assigns, transfer, and set over unto assignee, its lawful successors and assign, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country ar all Letters Patent which may be granted on this invention in ar foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner (Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent fo this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we shall, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the

LAW OFFICES
DAVID NEWMAN
& ASSOCIATES, P.C.
CENTENNIAL SQUARE
P.O. BOX 2728
LA PLATA. MD 20646
(301) 934-6100

title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it bein understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

LAW OFFICES
DAVID NEWMAN
& ASSOCIATES, P.C.
CENTENNIAL SQUARE
P.O. BOX 2728
LA PLATA, MD 20846
(301) 934-6100

IN TESTIMONY WHEREOF, I have hereunto set my hands.

JIMMY CUONG TRAN

Date: 10/15/1996

UIMMI COONG IRAN

Province of

Country of

Before me, a notary public, in and for the State and Count aforesaid, on this 15th day of little , 1996,

personally appeared JIMMY CUONG TRAN who being to me personally known, and who having first executed the foregoing instrument: my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

SEAL

Date: Oct 15, 1996

MARTY H. COLLUM Hotary Public of Horr James No Commission Expires Jan 2, 2005

LAW OFFICES
DAVID NEWMAN
& ASSOCIATES, P.C.
CENTENNIAL SQUARE
P.O. BOX 2728
LA PLATA. MD 20646
(301) 934-6100

IN TESTIMONY WHEREOF, I have hereunto set my hands.

SORIN DAVIDOVICI

Date: 15/04/96

Date: Oct 15,1996

Province of

Country of

Before me, a notary public, in and for the State and Count aforesaid, on this / day of _______, 199____,

personally appeared SORIN DAVIDOVICI who being to me personally known, and who having first executed the foregoing instrument i my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

SEAL

MARY H. COLLIM Matery Public of New Jersey My Commission Expires Jun 2, 2001

T:\GBTT\GBTT17US.AS-TMD10/01

LAW OFFICES
DAVID NEWMAN
& ASSOCIATES, P.C.
CENTENNIAL SQUARE
P.O. BOX 2728
LA PLATA, MD 20646
(301) 934-6100